

## On-Road Usage and Performance Summary for 2013 Ford Focus Hatchback VIN 8207

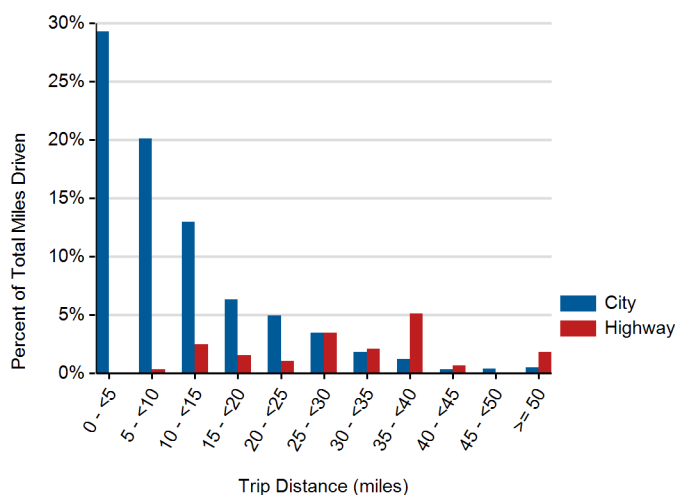
Reporting Period: January 2014 through September 2015

### Usage and Performance Statistics<sup>1</sup>

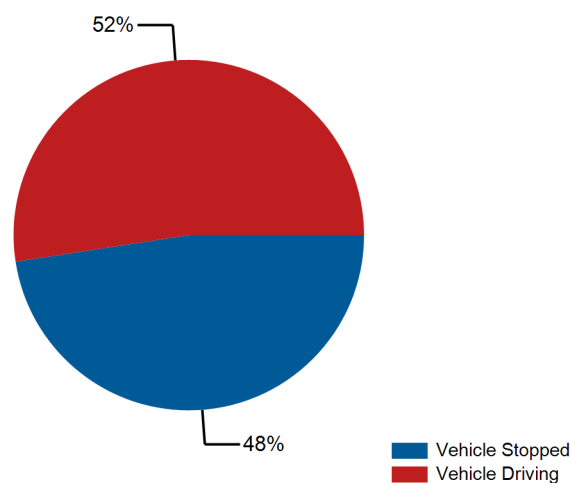
Overall DC electrical energy consumption (DC Wh/mi)	292
Total distance driven (mi)	12,825
Average trip distance (mi)	5.1
Percent of miles city   highway <sup>2</sup>	81%   19%
Average ambient temperature (deg F)	---
Percent of time driven with air conditioning selected	91%
Average number of charging events per day when driven	1.6
Average distance driven between charging events (miles)	26.5
Average number of trips between charging events	5.2
Average energy discharged between charging events (DC kWh)	7.7



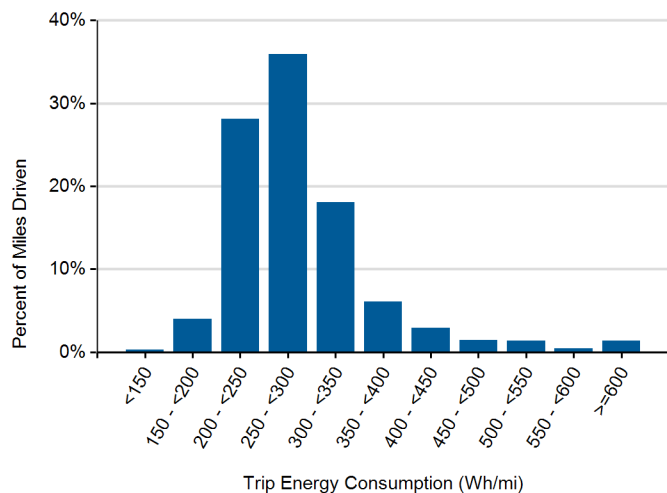
Distribution of Trip Distance by Trip Type<sup>1</sup>



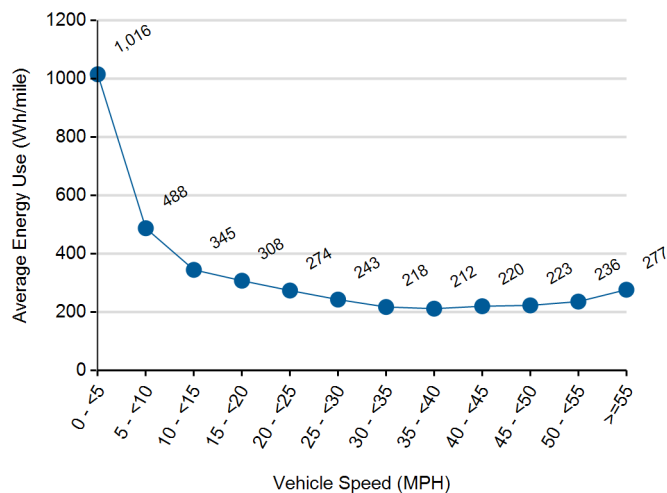
Percent of Drive Time by Operating Mode<sup>1</sup>



Distribution of Trip Energy Consumption<sup>1</sup>



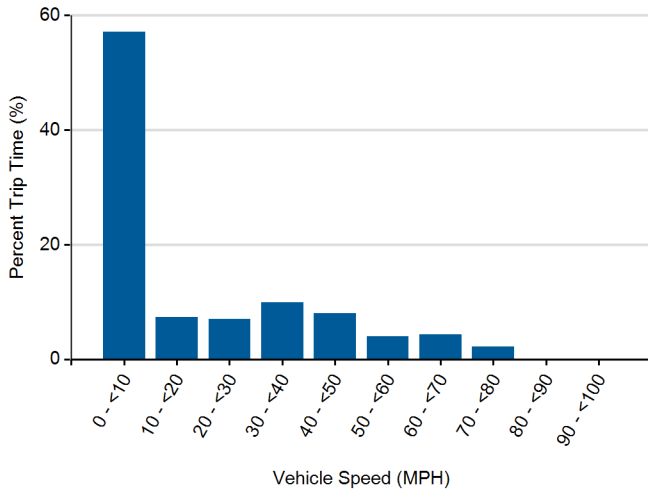
Energy Consumption at Speed<sup>1</sup>



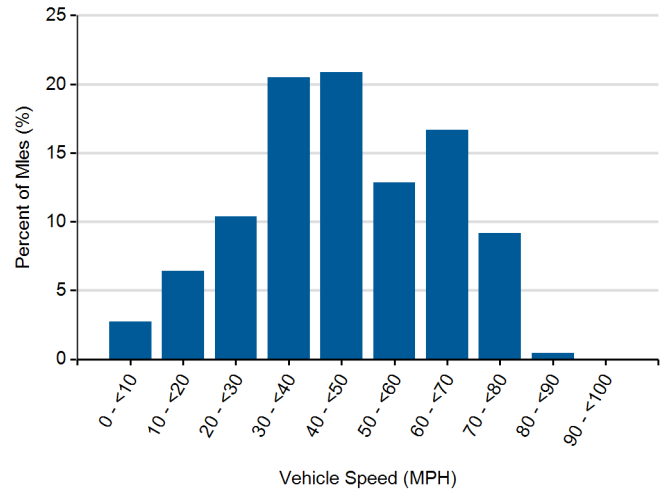
1. Calculated from on-board electronic data logged over 12,825 miles, which may be a subset of total lifetime miles driven.

2. Calculated based upon trip average driving speed per SAE J2841.

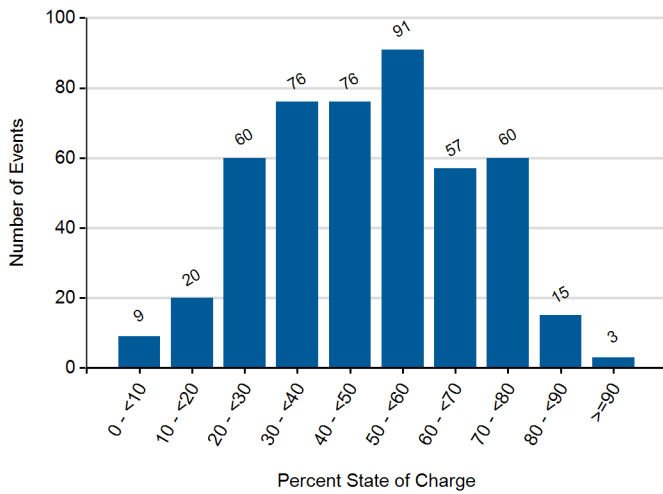
Distribution of Driving Time by Vehicle Speed<sup>1</sup>



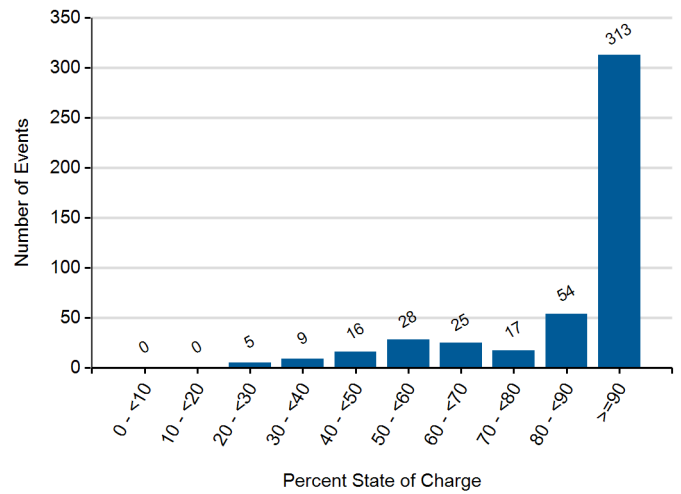
Distribution of Driving Distance by Vehicle Speed<sup>1</sup>



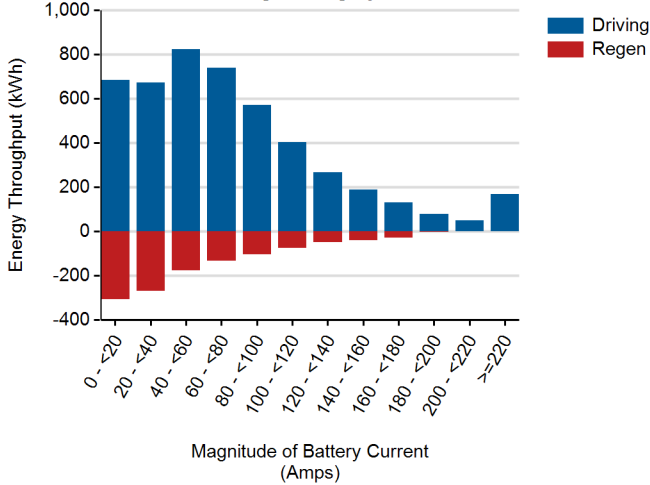
Battery State of Charge at End of Drive Prior to Plugging In<sup>1</sup>



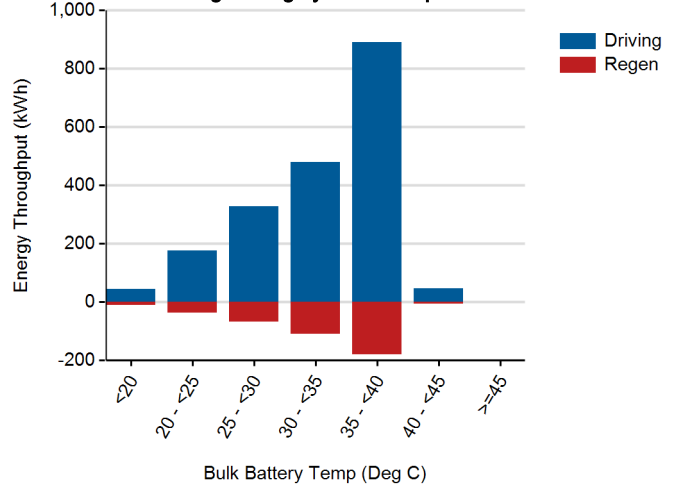
Battery State of Charge at End of Charge Prior to Driving<sup>1</sup>



Battery Energy Throughput During Driving by Current<sup>1</sup>



Battery Energy Throughput During Driving by Pack Temperature<sup>1,3</sup>



3. Data not available for entirety of collection period. Calculated from data logged over 4,972 miles.